

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: F. ITO, et al.

Application No.: Rule 1.53(b) Continuation of U.S. Patent Application
Serial No. 10/205,448, filed July 26, 2002

Filed: On Even Date Herewith

For: SEMICONDUCTOR DEVICE

Art Group of Parent: 2827

Examiner of Parent: A. Chambliss

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97 & 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 15, 2003

Sir:

In the matter of the above-identified application, this Information Disclosure Statement is being submitted with the following citation as specified in 37 CFR §1.97(d).

"A copy of any patent, publication or other information listed in an Information Disclosure Statement is not required to be provided if it was previously cited by or submitted to the Office in a prior application, provided that the prior application is properly identified in the statement and relied upon for an earlier filing date under 35 U.S.C. §120."


Applicants are submitting herewith a copy of Form PTO/SB/08A which list documents cited in parent applications Serial No. 10/205,448, filed July 26, 2002, which is a Divisional application of Serial No. 10/152,727, filed May 23, 2002; which is a Divisional of Serial No. 09/369,402, filed August 6, 1999, now Patent No. 6,396,142, the entire disclosures of which are hereby incorporated by reference. Also, it is noted that Serial No. 09/152,726 is a related application which is also a Divisional of Serial No. 09/369,402.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

To the extent necessary, the applicants petition for an extension of time under 37 CFR 1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus, Deposit Account No. 01-2135 (Docket No. 501.37400CV4).

Respectfully submitted,

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known	
			Application Number	Not Assigned Yet
			Filing Date	On Even Date Herewith
			First Named Inventor	F. ITO, et al.
			Art Unit	Not Assigned Yet
Examiner Name	Not Assigned Yet			
Attorney Docket Number	501.37400CV4			
Sheet	1	of	1	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		5,381,042		01-1995	Lerner et al.	
		5,712,507		01-1998	Eguchi et al.	
		5,708,294		01-1998	Torivama	
		5,661,338		08-1997	Yoo et al.	
		5,397,915		03-1995	Nose	
		5,233,222		08-1993	Diennas et al.	
		5,150,193		09-1992	Yasuhara et al.	
		4,797,726		01-1989	Manabe	
		5,378,656		01-1995	Kaiihara et al.	
		5,874,773		02-1999	Terada et al.	
		6,400,569		06-2002	Auer, Carl	
		5,616,957		04-1997	Kaiihara, Mamoru	
		5,753,977		05-1998	Kusaka et al.	
		5,641,987		06-1997	Lee, Myung Jun	
		5,629,561		05-1997	Shin et al.	
		5,818,114		10-1998	Pendse et al.	
		6,396,142		05-2002	Ito et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
		JP 8-204100		8/1996			

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		VLSI Packaging Techniques (Vol. 1), published by Nikkei BP (in Japan), May 31, 1993, pp. 155-164	
		VLSI Packaging Techniques (Vol. 2), Nikkei BP, May 31, 1993, pp. 200-203	
		Copy of Austrian Search Report	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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